



chain nodes :

6 7 8 9 10 11 12 13 14 15 16 17 18 19 21 23 24 28 29

ring nodes :

1 2 3 4 5

chain bonds :

1-10 2-9 2-15 3-8 3-11 5-6 5-7 11-12 11-13 11-14 12-28 15-29 16-17 17-18
18-19 18-21 23-24

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 2-3 2-15 3-4 4-5 5-6 11-12 12-28 15-29 16-17 17-18 18-19 18-21
23-24

exact bonds :

1-10 2-9 3-8 3-11 5-7 11-13 11-14

G1:O,S

G2:O,S,NH,[*1]

G3:A,[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS
21:CLASS 23:CLASS 24:CLASS 28:CLASS 29:CLASS